YARD WASTES

Yard wastes include brush, branches, clippings, leaves, and grass. Yard wastes do not include processed lumber such as 2X4's, pallets, and crates. Yard wastes may be disposed with construction and demolition wastes.

CONSTRUCTION WASTES

Construction wastes include wastes generated from construction, and includes building materials used in construction such as packaging materials from products, waste lumber, wallboard, boxes from appliances, empty paint cans, empty caulking tubes, and empty sealer and adhesive cans. "EMPTY" means that no more than 10% of the product remains inside the container.

DEMOLITION WASTES

Demolition wastes include wastes generated from the destruction or remodeling of buildings and houses. Wastes that are reasonably expected in the rubble of demolition or remodeling can be disposed at a CLASS IV landfill without further segregation. These wastes may include such items as furnaces, pipes, ducting, and water heaters. Furniture and other contents that are not part of the house or building structure must be removed before demolition (including mercury thermostats, mercury-containing light fixtures, PCB-containing fluorescent light ballasts.)

WASTES ACCPTABLE AT CLASS IVLANDFILLS

If the construction, demolition, or yard wastes arrive at the landfill in a dumpster or container, and if the contents of the dumpster or container are predominantly construction, demolition, or yard wastes, the entire contents of the dumpster or container may be disposed in a CLASS IV landfill.

However, if these wastes also include obvious quantities of prohibited wastes (see shaded section at right), then these prohibited wastes MUST be segregated and removed from the construction, demolition, or agricultural wastes before disposal.

If prohibited wastes are not segregated and removed, the ENTIRE load must be REJECTED from the CLASS IV landfill and disposed at an approved CLASS I or CLASS II landfill.

Cans or tubes holding greater than 10% product, such as paint, adhesives, solvents or sealers, must be disposed at an approved CLASS I or CLASS II landfill.

Wastes generally associated with the process of remodeling, such as flooring, sheet rock, roofing materials, insulation, windows, siding, gutters, and concrete, may be disposed at a CLASS IV landfill.

RECYCLING AT CLASS IV LANDFILLS

A Class IV landfill may operate separate areas for temporary storage of recyclable metals, automotive batteries, and used tires. These areas must be maintained and kept free of construction, demolition, and yard wastes. These materials must be recycled annually.

PROHIBITED WASTES

AT CLASS IV LANDFILLS

- Household Wastes.
- Contaminated Soils which includes soils from the excavation of underground storage tanks.
- Friable asbestos.
- Tanks of any sort.
- · Railroad Ties.
- Cardboard that is not a result of construction or demolition.
- Furniture, including mattresses, box springs, headboard, drawers, chairs, couches, and tables.
- Metal, including water heaters, pipe, appliances, bicycles, metal in general, unless stored in a recyclable area. Metal that is part of construction or demolition may be disposed in the landfill.
- Electronics, including radios, TV's, computers, and other electronic items.
- Treated lumber, including any wood items that has been chemically treated to prevent rotting.

ACCEPTABLE WASTES

AT CLASS IV LANDFILLS

- Yard wastes.
- Construction wastes.
- Demolition wastes.
- Untreated wood, including pallets and crates.
- Dead animals.
- Asphalt from roads and other surfaces.
- Whole tires when less than four tires are received in each load.
- Shredded tires or tire-derived material when the requirements of the Utah Adminstrative Rules R315-320 are met.

The Division of Solid and Hazardous Waste prohibits burning of any waste inside disposal areas at all landfills in Utah. Under certain circumstances, the Division of Air Quality has allowed burning of yard wastes during specific times of the year. The Division of Solid and Hazardous Waste has allowed CLASS IV landfills to burn yard wastes provided that burning of these wastes complies with local burning restrictions. When burning yard wastes, all other construction and demolition wastes must be segregated. If other wastes are not segregated, the entire pile will be considered construction or demolition waste and can only be landfilled. Burning yard wastes must follow these restrictions:

- Burning of yard waste is not allowed in some parts of Utah. Landfill operators must contact local authorities to determine if burning is an option at your landfill.
- If burning yard waste is an option at your landfill, then burning must occur in an area separated from construction and demolition waste disposal areas. This area must be isolated by a fence or dirt berm, and be sufficiently distant from disposal activities so that burning of these yard wastes will not impact other landfill activities.
- Burning of yard wastes may occur ONLY during the open burn windows established by the Division of Air Quality. The landfill must obtain the approval of BOTH the County Fire Marshall AND the Local Health Department. It is advisable that the Division of Solid and Hazardous Waste also be notified of burning of any yard wastes so that inquires can be answered quickly and the community can be assured that burning is planned and controlled.
- The Division of Air Quality currently allows burning of yard wastes by an Air Quality Board exemption. The Air Quality Board can deny this exemption at any time.

For further information, please call the Utah Division of Solid and Hazardous Waste during normal business hours at (801) 538-6170 and ask for a representative of the Solid Waste Section.

The Division of Solid and Hazardous Waste is located on the fourth floor of the Cannon Health Building. Our address is:

Division of Solid and Hazardous Waste 288 North 1460 West P.O. Box 144880 Salt Lake City, Utah 84118-4880 www.eq.state.ut.us

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UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY



WASTES ACCEPTABLE AT CLASS IV LANDFILLS

Ocober 26, 2001

DIVISION OF SOLID AND HAZARDOUS WASTE

(801) 538-6170 Voice (801) 538-6715 Fax www.eq.state.ut.us